

ECS Configuration Change Request

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Page(s)

1. Originator Rajesh Dharja	2. Log Date: 2/8/00	3. CCR #: 00-0128	4. Rev: -	5. Tel: (301) 925-0498	6. Rm #: 3204E	7. Dept. Rel. Dev
8. CCR Title: Install. HP Security, y2K and DCE patches using tar file retrieved from lemming machine						
9. Originator Signature/Date <i>Rajesh Dharja 2/8/00</i>			10. Class IV	11. Type: CCR	12. Need Date: 2/18/00	
13. Office Manager Signature/Date <i>A. J. 2-8-00</i>			14. Category of Change: EDF (RTSC)		15. Priority: (If "Emergency" fill in Block 28). Routine	
16. Documentation/Drawings Impacted: N/A			17. Schedule Impact: N/A		18. CI(s) Affected:	
19. Release Affected by this Change: 5A, 5B		20. Date due to Customer: 2/8/00		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) HP UX 10.20 currently not up to date with O/S, Y2K and security patches. NOT TRUE Specially this patch bundle resolves leap year issue and security vulnerability. Also, there are fixes for UNIX commands and DCE commands. Note: This patches are currently installed in IDG machine slimer and it is gone through successful IDG and MSS subsystem testing. This HP upgrades is only for 700 series HP machines in EDF, regression testing in VATC is already completed and internal PSR walk through and DAAC walk through is completed. Final DAAC PSR is schedule for 2/8/00						
24. Proposed Solution: (use additional sheets if necessary) Retrieve the tar file from lemmings and upgrade following EDF, CM and PVC HP 700 series machines using attached PSR installation procedures. EDF: Sparrow, batgirl, mohawk and navajo, CM: mulder, reibhpcs, and PVC: p0msh08 and pomsh11. Note: Tar file name for HP O/S, Y2K and Security patches is: hp_10.20_upgrade_0001.tar.gz (block size 23927975) This tar file contains 5 files and directory. Detail check sum and block size information is provided in PSR document Section 4 (Inventory).						
25. Alternate Solution: (use additional sheets if necessary) N/A						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Y2K leap year problems on HP at risk Also, security vulnerability to intrusion and system and DCE commands may not work properly.						
27. Justification for Emergency (If Block 15 is "Emergency"): N/A						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input checked="" type="checkbox"/> Other CM compile build HP machines						
29. Board Comments: PVC LOAD SHOULD BE RETRIEVED FROM SMC				30. Work Assigned To:		31. CCR Closed Date:
32. EDF/SCDV CCB Chair (Sign/Date): <i>Byron J. Peters 2/9/00</i>		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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